Sheet 1 of 1

Substitute Form PTO-1449 (Mandatory) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-032001	Application No. 09/748,506
	Applicant Koji Hayashi et al.		
	Filing Date December 26, 2000	Group Art Unit 2653	

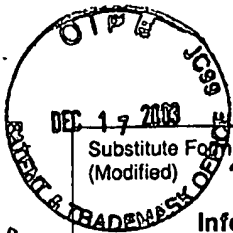
U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
lc	AA	6,693,857	02/17/2004	Willis	369	30.23	/
lc	AB	6,594,213	07/15/2003	Hayashi	369	47.34	/
lc	AC	6,538,962	03/25/2003	Hyun	369	30.23	/
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
lc	AI	0 507 571	10/07/1992	Europe	/	/	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/	AJ	

Examiner Signature <i>Kim Chin</i>	Date Considered <i>12/2/04</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-032001	Application No. 09/748,506
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Koji Hayashi et al.	
		Filing Date December 26, 2000	Group Art Unit 2653

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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	AC						
	AD						
	AE						
	AF						

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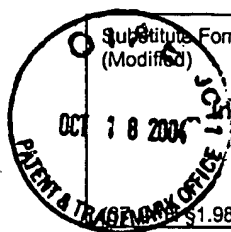
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
12/2/04 ke	AG	408147879A	06/07/96	Japan	—	—		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ke	AH	Japan registered publication no. 2842262, equivalent to above noted document AG
	AI	
	AJ	
	AK	

Examiner Signature <i>Cimdan</i>	Date Considered 2/17/04
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 Substitute Form PTO-1449
(Modified)

 U.S. Department of Commerce
Patent and Trademark Office

 Attorney's Docket No.
10449-032001

 Application No.
09/748,506

**Information Disclosure Statement
by Applicant**
(Use several sheets if necessary)

 Applicant
Koji Hayashi et al.

 Filing Date
December 26, 2000

 Group Art Unit
2653

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KE	AA	6,198,707	03/06/01	Yamamoto	369	47.25	/

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KE	AB	1-312736	12/18/1989	Japan	/	/	Partial	
KE	AC	5-282696	10/29/93	Japan	/	/	Partial	
	AD							
	AE							
	AF							

Other Documents (include Author, Title, Date, and Place of Publication)

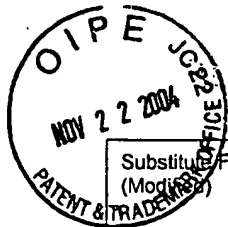
Examiner Initial	Desig. ID	Document
KE	AG	

Examiner Signature

Date Considered

12/2/04

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
pc	AA	6,704,387 B1	03/09/04	Lin	377	33	/
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
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	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature <i>Kim Chun</i>	Date Considered <i>12/2/04</i>
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Substitute Disclosure Form (PTO-1449)